IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Examiner:

Yuichi Futa et al.

Group Art Unit:

Serial No.:

Filed: Herewith

July 3, 2003

For: A METHOD AND DEVICE FOR CONSTRUCTING ELLIPTICAL

Irvine, California 92614

CURVES

PRELIMINARY AMENDMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

Prior to an examination of the merits of the above-identified Application, please enter the

following.